

SOUTH PRODUCTION NOTES

**November 25, 2013
Afternoon Shift**

**BASF EMPLOYEES
144 Last Recordable
163 Last Lost Time**

Alumina Gel and building 9 are regulated areas due to Vanadium

Freight Elevator in HC-11 operational again

#1 MED A-520: Finish drumming off what is in the pulva. We will then try a 2nd batch.

#1 RC / A-520: Finish drumming off what is in the pulva. We will then try a 2nd batch.

Exhaust to Trimer

Day shift update: Drumming off what is left of the 1st batch. Will try 1 more batch with a recipe change.

#2 MED line/ Cleaning Powder room for D-0768: Line should be ready to go.

Waiting on raws. Will probably start Tuesday or late Monday.

#2 RC/ D-0768: Will need to evaluate calciner cleanliness for this product.

Exhaust to F1

Day shift notes: No change.

Tank 7 / AMT Solution / D-1795: Keep temperatures between 25 and 35 degrees C.

No need to put steam on this tank while we have AMT in it.

Day shift update: tank is at 45%.

Old Pfaudler D-1795: Goal is to keep the entire pipeline full (totes, hopper, pfaudler, and make sure 7 tank has enough material or make another tank as needed). Continue to write down "dryer feed times" on each batch of totes, and when possible direct feed off of the dryer into the calciner hopper. Only feed into the bag-off from the dryer when necessary.

#3 MED Dryer / D-1795 NAQ: Continue to write down "dryer feed times" on each batch of totes, and when possible direct feed off of the dryer into the calciner hopper.

Only feed into the bag-off from the dryer if necessary. DO NOT BUILD FEED!!! KEEP FEEDING THE CALCINER DIRECTLY INTO THE HOPPER IF NECESSARY. HAVE A BAG

HANGING OVER THE HOPPER IN CASE WE ENCOUNTER A GAP IN THE PIPELINE...BUT ALWAYS FEED THE CALCINER.

#3 RC / D-1795 NAQ: Continue feeding. Watch the feed rate on this calciner!

Continue to hold the bags of suspect material.

Exhaust to CTO

Day shift update: Continued to run.

#4 RC / D-5206: On hold for material from the abbe/National dryer. Should hold until we get 10 bags built up.

Exhaust to 4 DC

Day shift update: No notes.

National Dryer / 5206 : Continue to feed as batches come from the abbe.

Day shift update: Continue feeding as material is available.

Abbe Blender / D-5206: Ok to run on the off shifts and weekends. Check with wastewater before turning on sump. It can be sent to the 300 series when the valves are switched, but needs to be put back to the 200 series when not in use.

Day shift update: No change.

#5 RC / 1520: Calciner is running. Keep in mind that this is a regulated area. Wear your respirators – Vanadium.

Exhaust to Trimer

Day shift update: Continued running with no issues.

HC-11 Tanks / 1520: A tank has been cleared to use and John B. has provided the numbers for batch 99.

Day shift update: Batch has been moved to tank 6 and we are starting a new batch in tank 4.

PK Blender / 1520: Continue to run. **Remember this area is now regulated due to Vanadium.** PK has been inspected and will be worked on at a later date.

Day shift update: #s to use for batch 99 have been provided. Start up on 2nd shift.

New Pfaudler / Clean for BE-0101: The next product will require an excellent clean up. The sheet is on Mike V's desk. The R.O. unit is going to be worked on by a contractor this week.

First shift update: More cleaning instructions to come.

#6 DRYER - RC / clean for 0796: This will need to be a really good clean up. A good vacuuming of everything will be needed and then a wash down(including dryer bed).

Exhaust to Sly Scrubber

Day shift update: No change.

Tower 3 / Cu-0860: Loaded and running with lot 240.

Day shift update: No change.

Tower 6 / Cu-0860: Tower loaded and running.

Day shift update: No change. Tower should come down Tuesday morning.

Harrop Kiln - Al-3921 T 3/16": Continue running. The automatic pusher at the cool down zone in the Kiln still not working. It appears as if the clutch is disengaging while pushing carts. Work notification written for one of the blowers on the kiln (#5 blower stopped working). Still operable, but maintenance needs to see Tower operator for more information.

Day shift: No change.

North Screener / Cu-0860: Continue on.

Day shift: Ran a full shift.

South Screener / E-406: Keep screener on hold until more E-406 is unloaded. More tower loads to be produced after the QVAM is finished.

Day shift update: No change.

#2662 Pill Machine / Al-3917 3/16: Continue on.

#2664 Pill Machine / Al-3917 3/16: Continue on. Rotoloc was was fixed.

Day shift update: Both machines running well.

Tunnel Kiln #2 / Al-3921: Continue on.

Day shift update: Continued on

Priorities 1 through 9 are basically all the same priority, should be considered urgent and will require call outs for maint issues.

- 1) D-1795 NAQ - East Pfaudler/#3P&S Dryer/#3RC
- 2) Reduction Towers, specifically QVAM on Tower 6 and screening of E-406 TR
- 3) 1520 - HC-11 Tanks/PK/#5RC/Trimer
- 4) D-5206 - Safety/Abbe/National Dryer/#4RC
- 5) D-5202 - #4RC
- 6) 7) AI-3921 T 3/16 - Harrop Kiln
- 8) AI-3917 T 3/16 - Horne Tabletting
- 9) #1 MED - A-520
- 10) Clean up and change over on #2MED/#2 RC